

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

11/3/11

Ashlee Dole
Assistant District Attorney
Essex County

Dear ADA Dole:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers [REDACTED]. Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Analysis Reporting Forms with chemist's hand notations
- 4) MicroMedex identification printouts [REDACTED]
- 5) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests were performed by Daniel Renczkowski and the GC/MS analyses of these items were performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

Daniel Renczkowski
Chemist II
DPH Forensic Drug Analysis Laboratory

cc: KAC

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts

Executive Office of Health and Human Services

Department of Public Health

State Laboratory Institute

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Hours

9:00 – 12:00

1:00 – 3:00

DRUG RECEIPT

City or Department: Haverhill Police De

Name and Rank of Submitting Officer: Detective

Defendant(s) Name (last, first, initial):

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

Bag A contains 47 blue pills

Bag B contains 2 blue pills

8.60g

1.76g

Received by: ELO

Date: 10-14-10

No. [REDACTED]

Date Analyzed: 12/16/10

City: Haverhill Police Dept.

Officer: Detective GREENWOOD

Def: [REDACTED]

Amount: 1.0

Subst: TAB

No. Cont: 1 Cont: pb

Date Rec'd: 10/14/2010

No. Analyzed:

Gross Wt.: 8.60 /

Net Weight: 5.83g

Tests: 2 DJR

Prelim: Oxycodone

Findings: 2CAC
Oxycodone

No. [REDACTED]
City: Haverhill Police Dept.
Officer: Detective GREENWOOD
Def: [REDACTED]

Date Analyzed: 12/16/10

Amount: 2.0

No. Cont: 1 Cont: pb

Subst: TAB

Date Rec'd: 10/14/2010

Gross Wt.: 1.76 /

No. Analyzed:

Net Weight: 0.24g

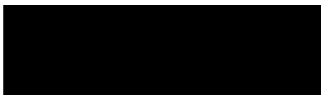
Tests: 20JR
2CAC

Prelim: Oxycodone

Findings: Oxycodone

DRUG POWDER ANALYSIS FORM

SAMPLE



AGENCY

Haverhill

ANALYST

DJRNo. of samples tested: 1

Evidence Wt.

OK

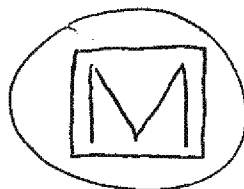
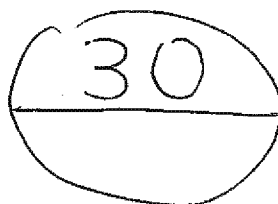
PHYSICAL DESCRIPTION:

47 blue round tablets
with "M" and "30" logos
in one clear evidence PB.

Gross Wt (): _____

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: 5.8351gfrontback

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate () _____

Marquis _____

Froehde's _____

Mecke's _____

Microcrystalline Tests

Gold
Chloride _____

TLTA () _____

OTHER TESTS

Micro Medex (+) for
Oxycodone HCl 30mg

PRELIMINARY TEST RESULTS

RESULTS OxycodoneDATE 12-14-10

GC/MS CONFIRMATORY TEST

RESULTS OxycodoneMS
OPERATOR KACDATE 12-16-10

POISINDEX® Product List

Oxycodone Hydrochloride

Regulatory-Status: Schedule II

Ingredients

Active-Ingredient: Oxycodone Hydrochloride - 30 MG

Excipients: Cellulose, Microcrystalline
Sodium Starch Glycolate
Starch, Corn
Lactose
Stearic Acid
FD&C Blue No. 2

Availability & Manufacturing

Availability: United States

Available-Container-Size: Bottle of 100

Contact: Covidien Mallinckrodt

Product ID: 6594281

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with Acetaminophen or Acetylsalicylic Acid)

Registry Number: NDC 0406-8530-01

Physical Description

Imprints: M - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.
30

Alt Imprints: M30 - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.
M 30

Form: Oral Tablet

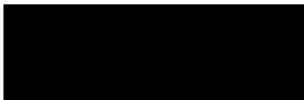
Color: Light Blue

Shape: Circle

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DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Haverhill

ANALYST

DJR

No. of samples tested:

1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

2 blue round tablets
with "M" and "30" logos
in one clear evidence PB.

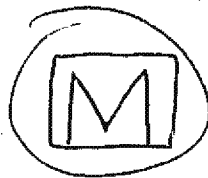
Gross Wt (): _____

Gross Wt (): _____

Pkg. Wt: _____

Net Wt:

0.2487g



front



back

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate () _____

Marquis _____

Froehde's _____

Mecke's _____

Microcrystalline Tests

Gold
Chloride _____

TLTA () _____

OTHER TESTS

micro medex (+) for
Oxycodone HCl 30mg

PRELIMINARY TEST RESULTS

RESULTS Oxycodone

DATE 12-14-10

GC/MS CONFIRMATORY TEST

RESULTS Oxycodone

MS
OPERATOR KAC

DATE 12-16-10

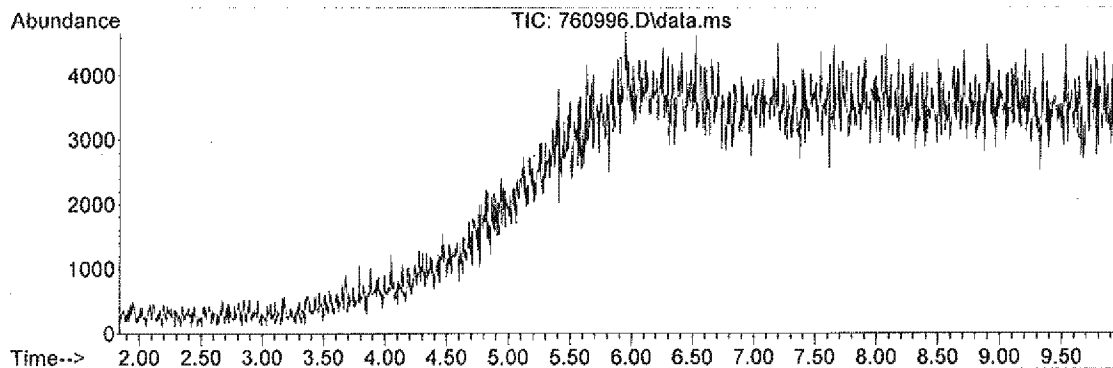
POISINDEX® Product List**Oxycodone Hydrochloride****Regulatory-Status:** Schedule II**Ingredients****Active-Ingredient:** Oxycodone Hydrochloride - 30 MG**Excipients:** Cellulose, Microcrystalline
Sodium Starch Glycolate
Starch, Corn
Lactose
Stearic Acid
FD&C Blue No. 2**Availability & Manufacturing****Availability:** United States**Available-Container-Size:** Bottle of 100**Contact:** Covidien Mallinckrodt**Product ID:** 6594281**AAPCC Code:** 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with Acetaminophen or Acetylsalicylic Acid)**Registry Number:** NDC 0408-8530-01**Physical Description****Imprints:** M - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.
30**Alt Imprints:** M30 - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.
M 30**Form:** Oral Tablet**Color:** Light Blue**Shape:** Circle

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✓KAC
11/2/11

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760996.D
Operator : KAC
Date Acquired : 16 Dec 2010 8:17
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

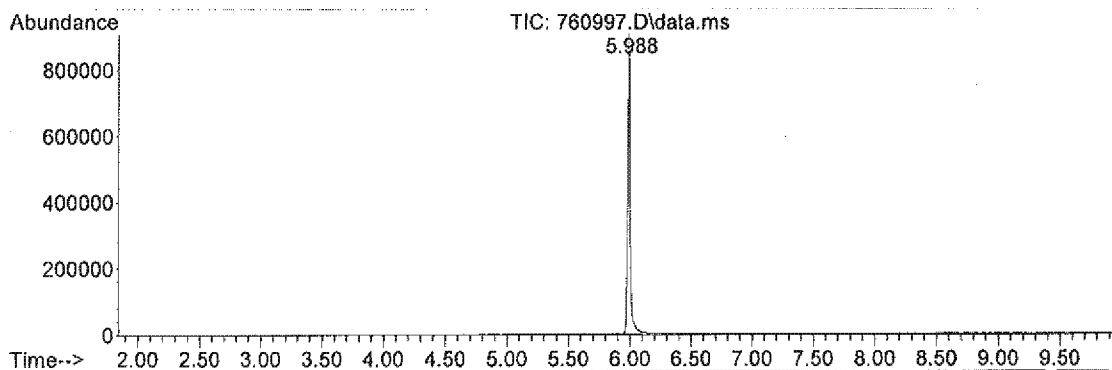


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760997.D
Operator : KAC
Date Acquired : 16 Dec 2010 8:30
Sample Name : OXYCODONE STD
Submitted by :
Vial Number : 97
AcquisitionMeth: DRUGS.M
Integrator : RTE



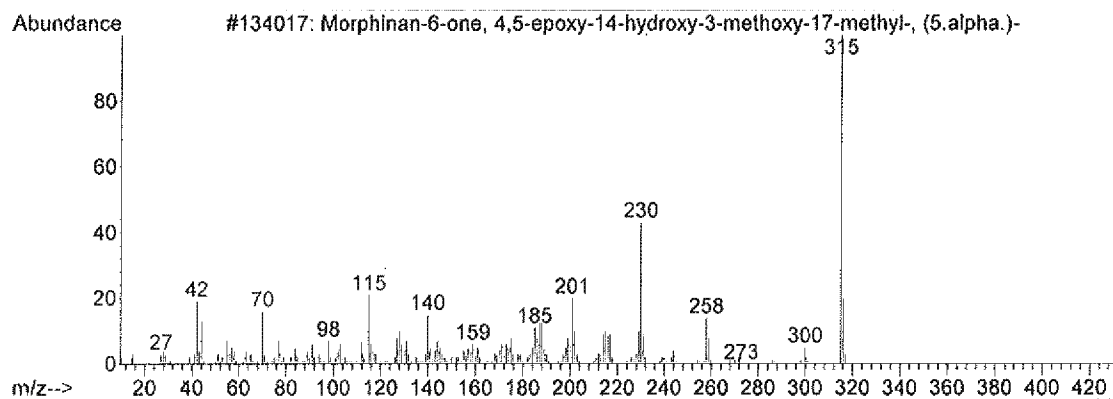
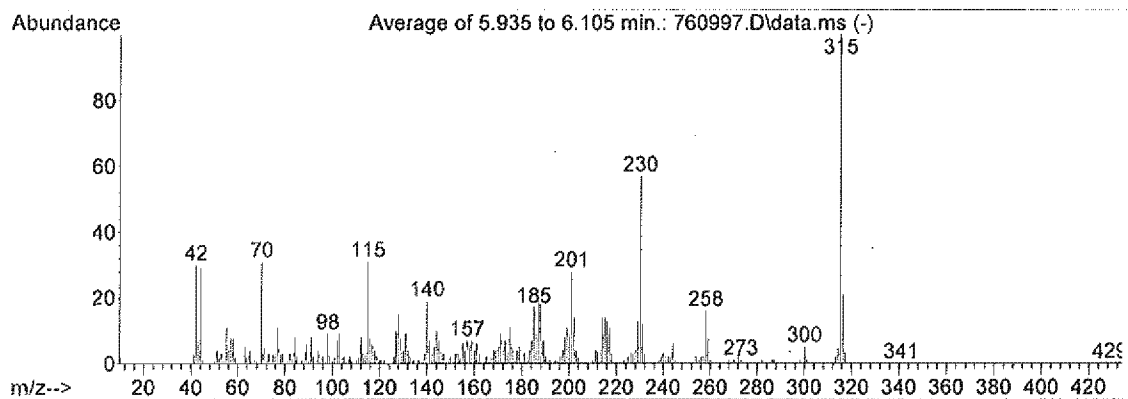
Ret. Time	Area	Area %	Ratio %
5.988	1252668	100.00	100.00

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760997.D
Operator : KAC
Date Acquired : 16 Dec 2010 8:30
Sample Name : OXYCODONE STD
Submitted by :
Vial Number : 97
AcquisitionMeth: DRUGS.M
Integrator : RTE

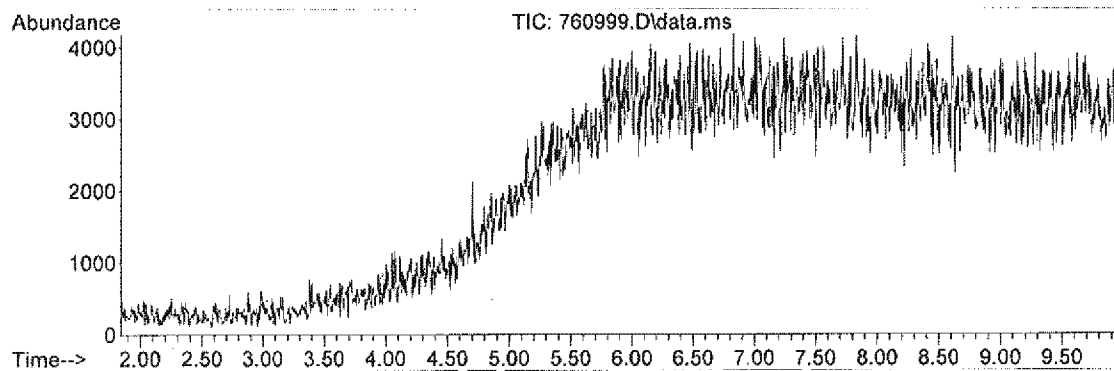
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.99	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760999.D
Operator : KAC
Date Acquired : 16 Dec 2010 8:55
Sample Name : BLANK
Submitted by : DJR
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

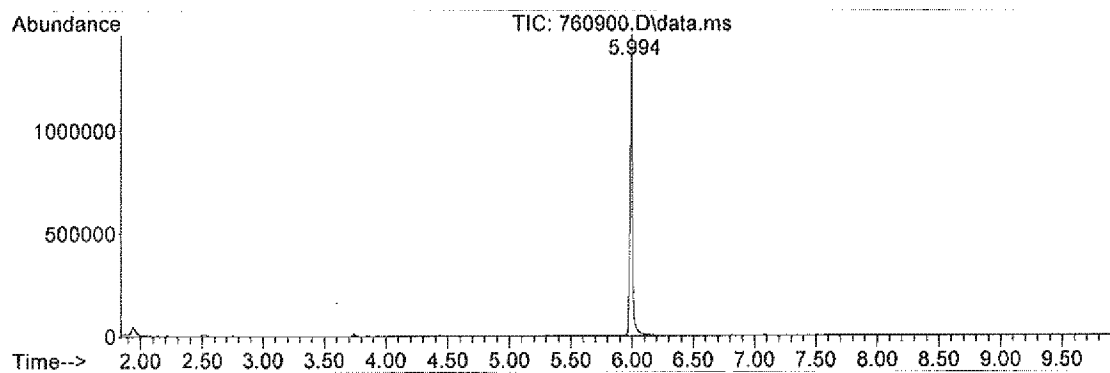


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760900.D
 Operator : KAC
 Date Acquired : 16 Dec 2010 9:07
 Sample Name : XXXXXXXXXX
 Submitted by : DJR
 Vial Number : 100
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



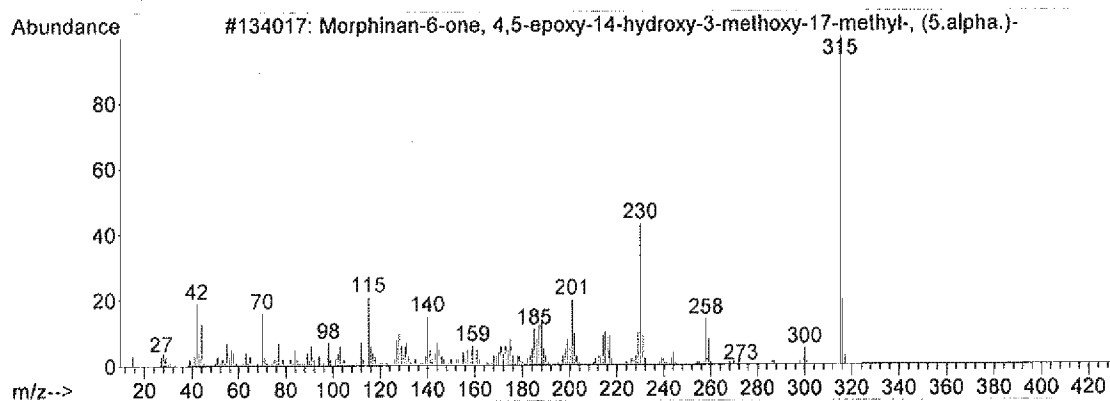
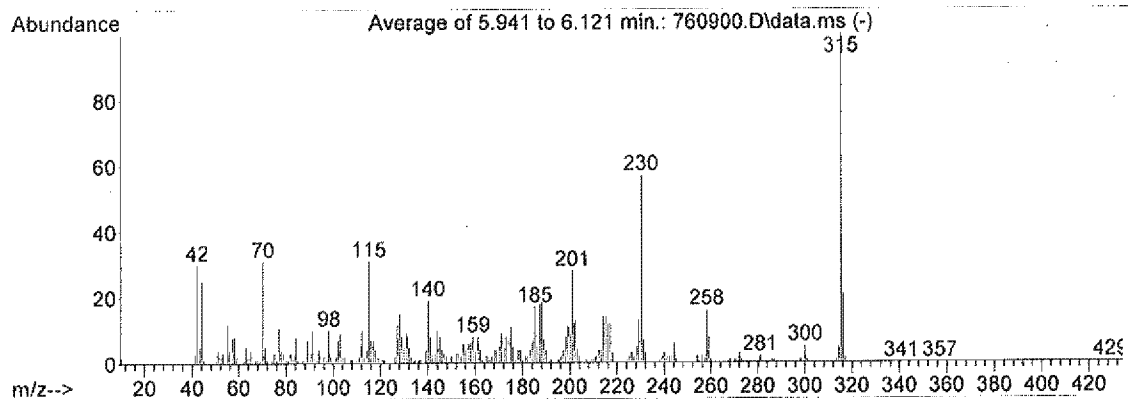
Ret. Time	Area	Area %	Ratio %
5.994	1987951	100.00	100.00

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760900.D
Operator : KAC
Date Acquired : 16 Dec 2010 9:07
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 100
AcquisitionMeth: DRUGS.M
Integrator : RTE

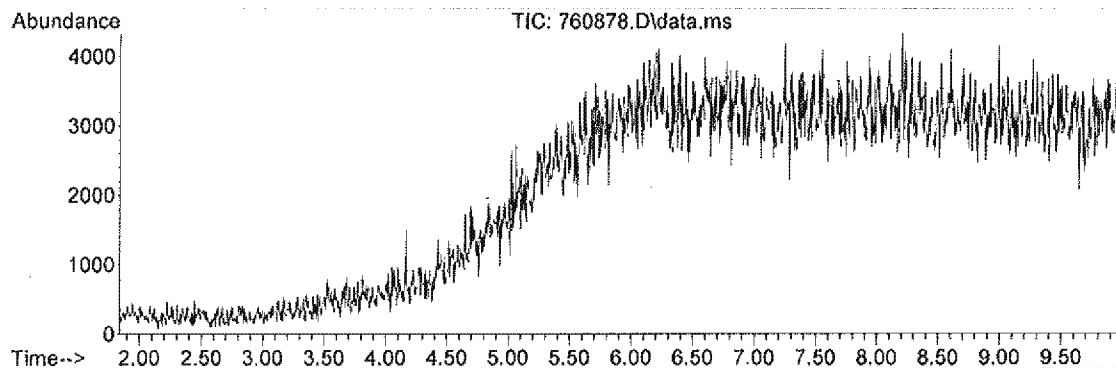
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.99	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760878.D
Operator : KAC
Date Acquired : 16 Dec 2010 9:33
Sample Name : BLANK
Submitted by : DJR
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

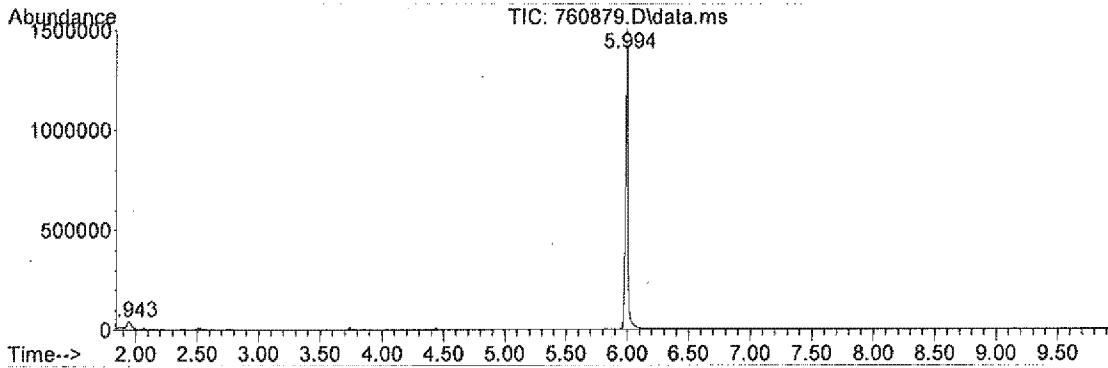


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760879.D
 Operator : KAC
 Date Acquired : 16 Dec 2010 9:45
 Sample Name : XXXXXXXXXX
 Submitted by : DJR
 Vial Number : 99
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



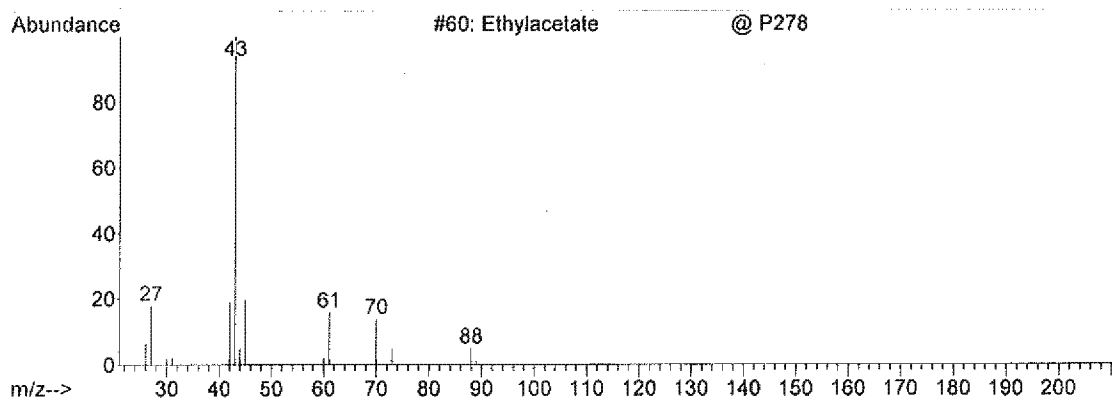
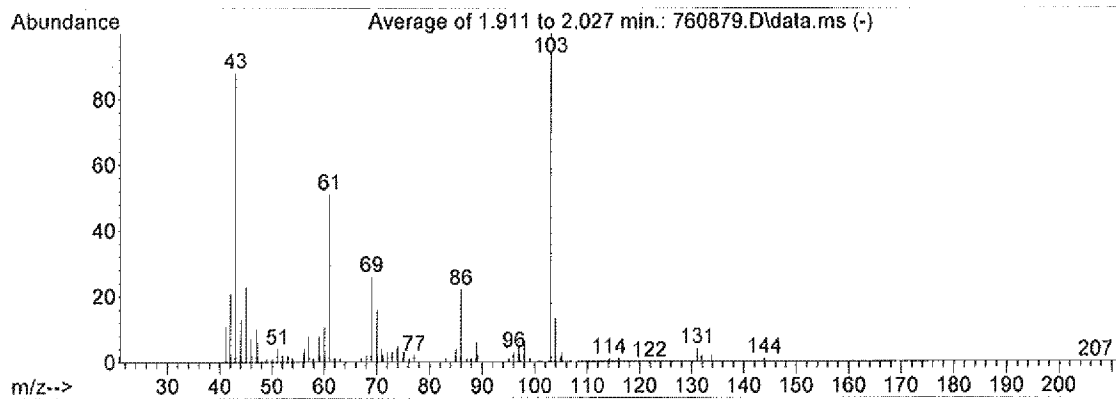
Ret. Time	Area	Area %	Ratio %
1.943	104131	4.79	5.03
5.994	2068147	95.21	100.00

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760879.D
Operator : KAC
Date Acquired : 16 Dec 2010 9:45
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 99
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	1.94	C:\Database\PMW_TOX2.L		
		Ethylacetate	@ 000141-78-6	4
		Aminoethanol	000141-43-5	3
		Acetic acid anhydride	000108-24-7	2

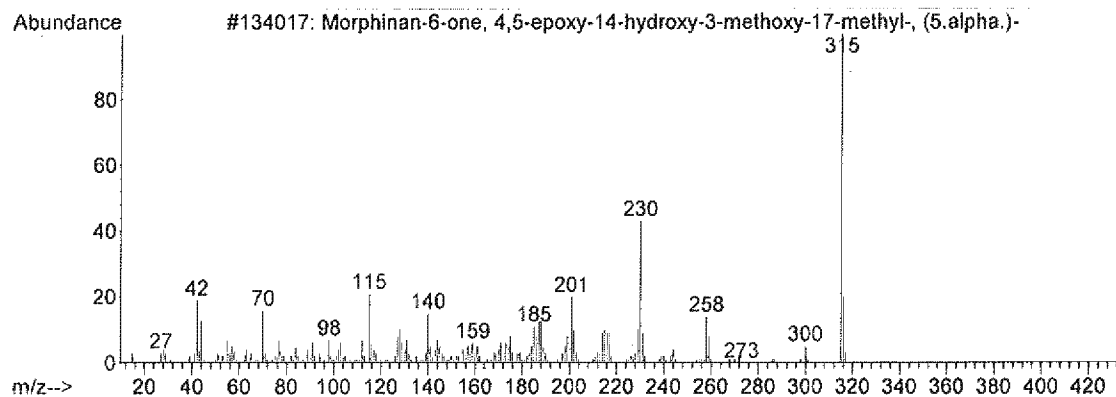
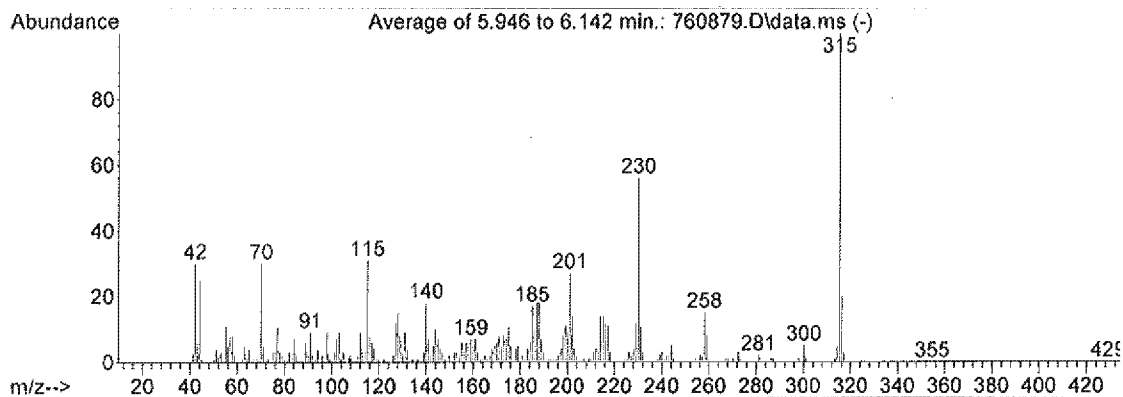


Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760879.D
Operator : KAC
Date Acquired : 16 Dec 2010 9:45
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 99
AcquisitionMeth: DRUGS.M
Integrator : RTE

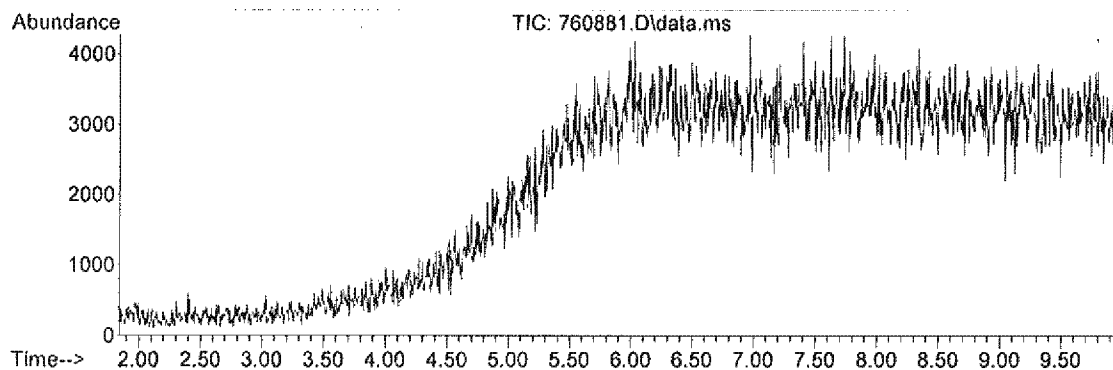
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	5.99	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760881.D
Operator : KAC
Date Acquired : 16 Dec 2010 10:11
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

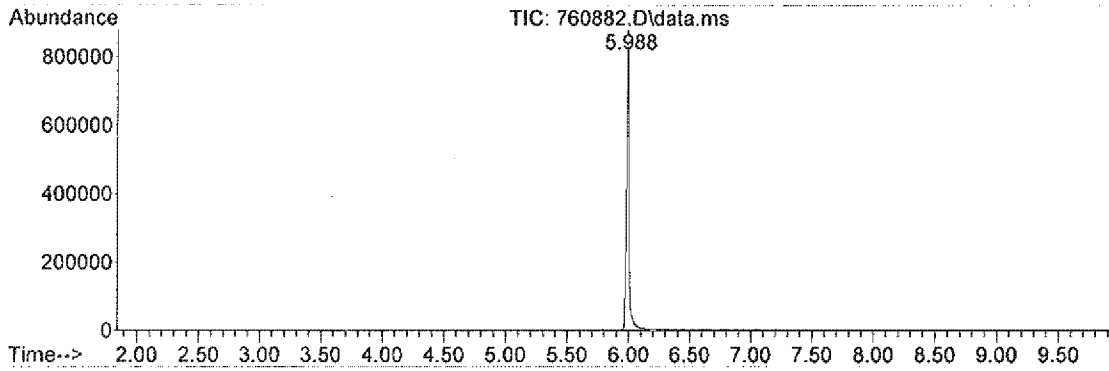


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760882.D
 Operator : KAC
 Date Acquired : 16 Dec 2010 10:23
 Sample Name : OXYCODONE STD
 Submitted by :
 Vial Number : 97
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.988	1229533	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760882.D
 Operator : KAC
 Date Acquired : 16 Dec 2010 10:23
 Sample Name : OXYCODONE STD
 Submitted by :
 Vial Number : 97
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 70
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.99	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	98

